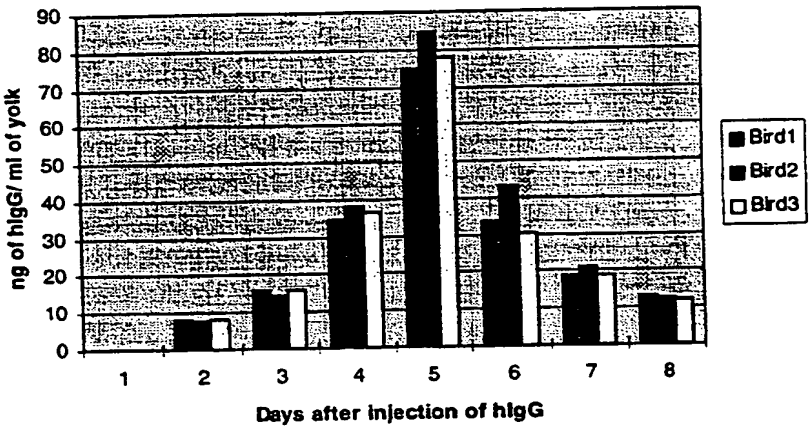
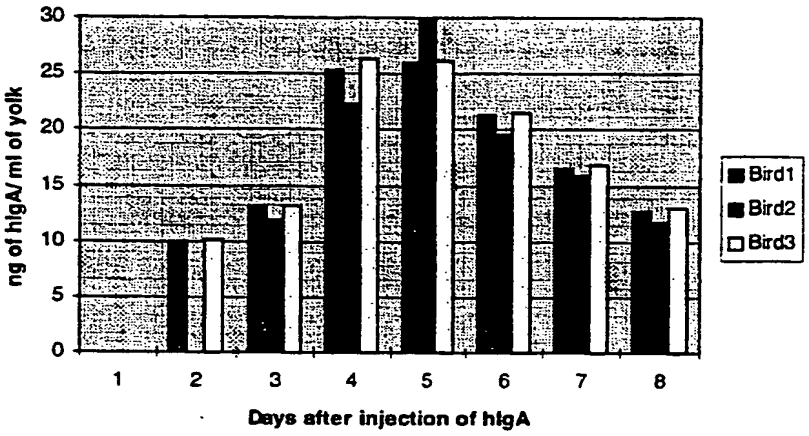
FIGURE 1


90
80
70
60
50
40
30
20
10
0
ng of hIgG/ ml of yolk
1
2
3
4
5
6
7
8
Days after injection of hIgG
Bird1
Bird2
Bird3

09/486215

FIGURE 2

A



B

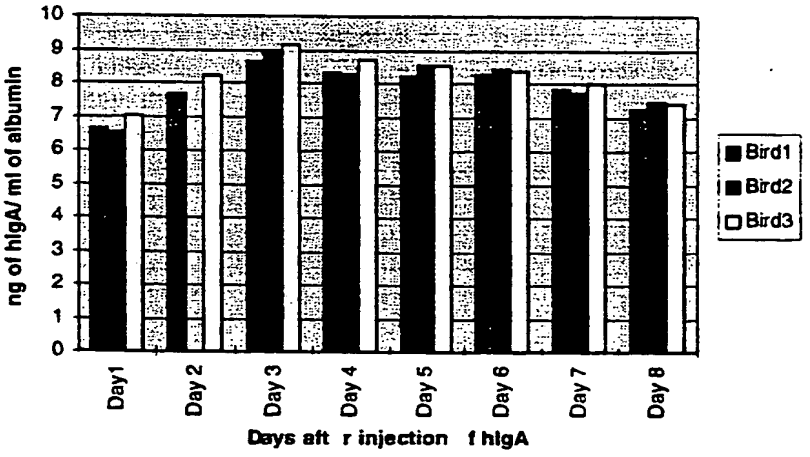
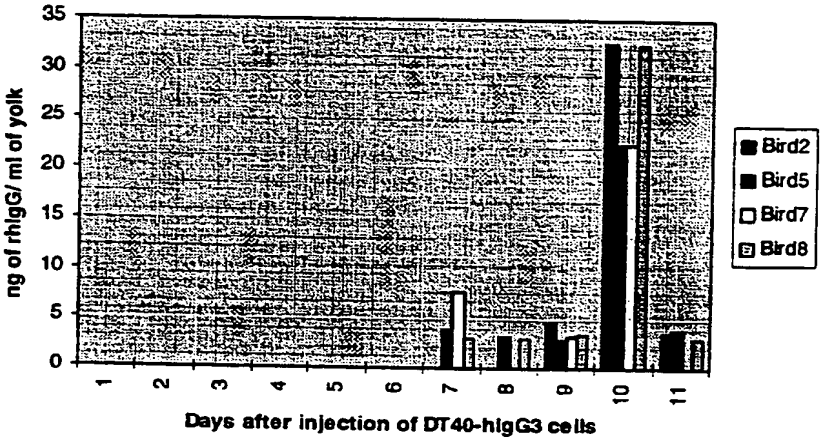


FIGURE 3

A


35
30
25
20
15
10
5
0
ng of rhIgG/ ml of yolk
1
2
3
4
5
6
7
8
9
10
11
Days after injection of DT40-hIgG3 cells
Bird2
Bird5
Bird7
Bird8

B

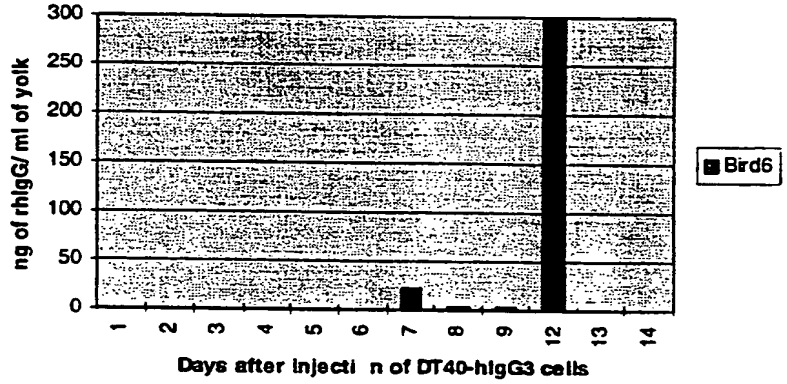
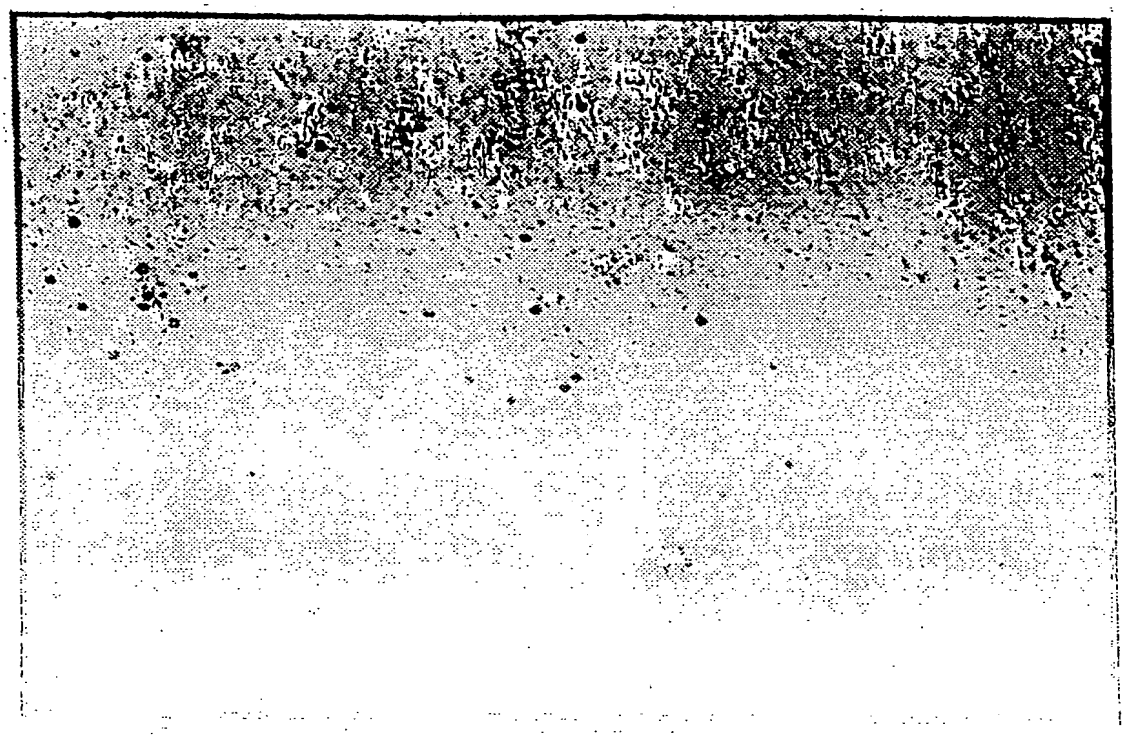

300
250
200
150
100
50
0
ng of rhIgG/ ml of yolk
1
2
3
4
5
6
7
8
9
12
13
14
Days after injecti n of DT40-hIgG3 cells
Bird6

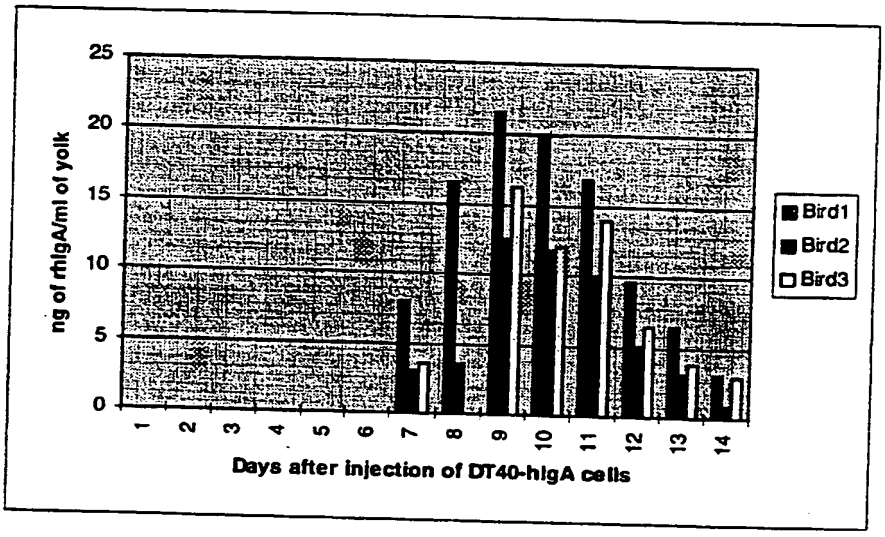
FIGURE 4

A



B

FIGURE 5


25
20
15
10
5
0
ng of rhIgA/ml of yolk
1
2
3
4
5
6
7
8
9
10
11
12
13
14
Days after injection of DT40-hIgA cells
Bird1
Bird2
Bird3